# ECTRIC COFFEE MILLS and MEAT CHOPPERS

### The "Enterprise" Electric Coffee Mill



Thir is an ideal machine for large hotels and the drants where the best work is demanded and lass speed necessary. The "Enterprise" Electric machine is very heavily built and is equipped regularly with ½ H. P. direct current motor. The nickel plated hopper has a capacity of 4 lbs. of coffee and the machine will granulate 1½ lbs. per minute. May be adjusted to grind coarse or fine while running. An important feature in the construction of these machines is the fact that the grinders are connected direct, thus avoiding gears. The machine is equipped with safety release. Height, 30 in.; floor space, 15x20 in. Shipped from Factory in Penna. Weight, 155 lbs., with iron hopper (as shown) holding 3½ lbs. of coffee.

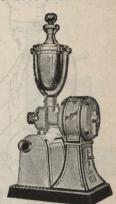
9E5385F Direct Current.... . Each, \$101.25 9E5386F Alternating Current.. Each, \$101.25

NOTE:—In ordering the No. 9E5385F, be sure to state system and voltage used, and in ordering the 9E5386F, give the voltage, cycles and number

#### The "Hobart" Electric Driven Coffee Mill

The extra heavy construction and simplicity of the "Hobart" Electric Coffee Mill recommend it for all hotel and institution uses. It is operated by connection with an electric light socket which may be done in an instant. The motor is ½ H. P., providing sufficient power to insure against overloading. The "Hobart" has tooth burrs with conveyor giving a definite regular flow not possible on the usual gravity fed mills. Has attractive polished aluminum hopper which holds 2 lbs., and a convenient style dustproof receptacle for ground coffee. The machine is easily adjusted to grind any degree of fineness, and will deliver ½ to 1 lb. of ground coffee per minute, depending upon the degree of fineness. Finished in bright red beautifully traced with nickel plated trimming. This Hobart hotel coffee grinder carries with it a record of achievements already established, that assures the hotel man that he is getting the best that can be made, regardless of price. Size of base, 14½x10 inches. Extreme height, 28 in. Shipped from Factory in Ohio. Shipping weight, 100 lbs.

9E5393F Direct Current...... Each, \$120.00 9E5394F Alternating Current..... Each, 120.00



#### "Enterprise" Heavy Duty Electric Meat Chopper

r large hotels and institutions. The has a heavy malleable iron body, ally retinned. Great power and attained by means of a screw conwith a ½ H. P. encased motor, the gear and chopper being set on a ast iron base. Two speeds are posthe direct current machine, the fast ving a capacity of 150 lbs. per hour, or 450 lbs. of pork, and the slow hopping at the rate of 100 lbs. per houpoing at the rate of 100 lbs. per beef, or 300 lbs. on pork. The alg current machine has only one with a capacity of 200 lbs. of beef or of pork per hour. The speed may untly changed from slow to fast or sa. Four plates are furnished with each machine, having ½ in., ¾ in., in. holes and also 4 tempered steel knives. chine complete measures about 16 in. high, 24 in. long, and 18 in. wide.

Shipped from Factory in Penna.

Shipped from Factory in Penna.

Alternating current. Weight 230 lbs..................Each, 168.50

#### The "Hobart" Electric Combination Coffee Mill and Meat Grinder



Meat Grinder

Here is an ideal fixture for the busy hotel or institution that estimates correctly the advantage of economy in man power in the kitchen. The combination includes a perfect power coffee mill with polished aluminum hopper of attractive design, holding 2 lbs., which may be ground in a little over a minute. The grinders are the standard type tooth burr with conveyor feed insuring uniform flow of coffee, and the machine can be regulated to grind any degree of fineness. A suitable dustproof receptacle fits under the grinders to receive the coffee. The meat chopper has a capacity of 3 lbs. per minute. The motor is the latest enclosed type ½ H. P. and may be furnished for any current as specified. The meat chopper is easily detachable for cleaning or may be removed when not in use. Finished in bright red, attractively striped. Length over all, 27½ in. Width, 10 in. Extreme height, 33½ in. Shipped from Factory in Ohio. Shipping weight, 200 lbs.

9E5395F Direct Current... Each, \$205.00 9E5396F Alternating Current.

### "Enterprise" Electric Meat and Food Chopper



This machine will exactly meet the demand of the average size hotel or restaurant requiring a meat chopper of greater capacity than the ordinary hand machines. This type is especially adapted for cutting Hamburger Steak, but is equally useful for all food-grinding purposes. The body is heavy cast iron attractively finished in red with gold striping. The motor is ½ H. P. completely encased and connected with a meat-grinding shaft by cut gears. Chopper is malleable iron retinned, and is removable for cleaning. Machine may be connected to electric light socket, if desired. Four plates and four knives are furnished with each machine. Capacity, beef, 200 lbs. per hour; pork, 300 lbs. per hour. Length, 23 in. Width, 14 in. Shipped from Factory in Penna. Shipping weight, 235 lbs.

OF Alternating current......Each, 131.25

### e "Hobart" Electric Meat and Food Chopper



92F Alternating Current......Each, 165.00

# The New "Holwick" Electric **Driven Coffee Mill**

It took years of experiment and experience to produce it, but here it is—a high-grade electric coffee mill, guaranteed in every respect, at a price much below the usual selling figure. The "Holwick" electric coffee mill, which we are offering as a leader, is equipped with a one-quarter H. P. motor of standard make and has a grinding capacity of one pound per minute. Any grade of fineness desired can be obtained, so that the machine is adapted for use in any kind of a place. The alumi-num hopper holds 3 lbs. of coffee. No

special wiring is required for this device, it being necessary only to attach the plug at the end of the cord into an ordinary electric light socket. Finished in bright red enamel, handsomely striped. Shipped complete with 8 ft. of cord and plug, ready to attach to lighting socket. Counter space re-quired, 10x12 in. Height of machine, 32 in. SHIPPED DIRECT FROM FACTORY IN OHIO. Shipping weight, 90 lbs.

9E5397F...... Each, \$60.00 IMPORTANT In ordering electric driven machines shown on this page, be sure to specify whether alternating or direct current is wanted, and give the voltage. If the current is alternating, also specify the number of cycles and whether one, two or three phase.

F. O. B.

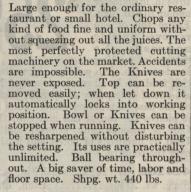
Factory

# PRACTICAL POWER FOOD CHOPPERS

THE WORLD'S FINEST MEAT, FOOD AND VEGETABLE CHOPPERS

# New Model No. 111 "Buffalo"

Food Chopper



#### **SPECIFICATIONS**

Inside diam. of bowl 14 in. Two Knives. Depth of Machine 161 in. Width of Machine 22 in. Ht. of Machine 49 in.

Floor Space 25x14½ in. 1/2 H. P. Motor can be connected to any lamp socket, no special current necessary.

Motor has high and low speed adjustment.

Main switch conveniently located so motor can be started and stopped instantly. Without Meat Chopper

	Current	Phase	Cycle	Volts	
9E4220F	D. C.			110 )	
9E4221F	D. C.			220	
9E4222F	A. C.	2 or 3	60	110	
9E4223F	A. C.	2 or 3	60	220	
9E4224F	A. C.	Single	60	110	
E4225F	A. C.	Single	60	220 )	

.... Each, \$50.00

#### "Hobart" Food Cutter The

A machine that accomplishes with remarkable speed and uniformity all that a food cutter is designed to do. The "Hobart" is of sufficient capacity to meet the requirements of commercial kitchens of any size. Machine has a 1/2 h. p., completely enclosed, ball-bearing motor; a main snap switch and a safety switch which automatically cuts off current when protective guard is raised and knives are exposed; a knife guard, quickly removable for cleaning; a removable comb (automatic knife cleaner); keen

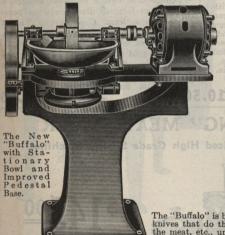
cutting knives of special steel, provided with quick and accurate adjustment mechanism, mounted as a unit, easily removed for cleaning and boning without disturbing adjustment; a bowl, quickly removable for convenience in filling, emptying and cleaning. Height over all, 45 in.; base of pedestal, 18x18 in. Complete with protective type meat grinder and swinging tray holder. Shpg. wt. 560 lbs.

Phase Same Machine as Above, Without Pedestal

	Gearing for Attachments				Each		
	Current	Phase	Cycles	Volts \			
9E880F	D. C.		HRY .	110	001	200	
9E881F	D. C.	0 0	00	220	P	ano	
9E882F 9E883F	A. C.	2 or 3 2 or 3	60	110 220			
9E884F	A. C.	Single	60	110		<i></i>	
9E885F	A. C.	Single	60	220 /			

ATTACHMENTS FOR "HOBART" FOOD CUTTER

# THE NEW "BUFFALO" CHOPPING MACHINE A STRONG, STURDY MACHINE



Single Single Single

9E2836F 9E3007F 9E3008F 9E2837F 9E3012F 9E3013F

The "Buffalo" will chop a bowl of raw meat in 5 minutes without mashing, tearing or squeezing. It chops cooked meat a vegetables for soup in 2 minutes. In fact, the "Buffalo" is used to chop anything a knife will cut, because the knives may a draw cut, the same way you would use a knife by hand. Therefore, the "Buffalo" means the finest, tenderest sausage meat or hamburg steak out of cheap or tough cuts of meat and all the choicest and nutritious qualities remain in the food. The "Buffalo" quickly converts remnants and leftovers into tasty and profitable dishes.

These are some of the things the "Buffalo" can be used to chop fine:

Sausage Meat. Hamburg Steak Cooked Meats for Hash Veal and Beef Loaf Chicken and Turkey Croquettes Chicken and Lobster Cutlets Codfish Cakes, Mince Meat Vegetables for Soups Chops, Parsley, Mint, Green and Red Peppers Celery, Tomatoes, Cabbage Royal Canape

Salads of all kinds Spinach, Onions, Relishes Clams, etc., for Chowder Cheese for Welsh Rarebits Mixing Cottage Cheese Crackers for Breading Carrots, Potatoes, Turnips Nuts, Fruits, Figs, Citron Lemon and Orange Peel Almond Paste, Cocoanut, Etc.

The "Buffalo" is built on the only correct principle for cutting food without mashing. The knives that do the cutting pass through a comb; the aluminum bowl revolves, bringing the meat, etc., under the comb. Every time the knives pass through the comb they make a draw cut, the same as in cutting piece of steak, and do not mash or tear. The top plate, including the hood, knife shaft and knives, swing back on hinges, allowing the operator to empty the bowl easily. The comb is detachable, leaving the bowl clear to clean. The plow mixes the food while cutting. Ht. 3 ft. 8 in., length 3 ft. 9 in. Diam. of bowl, 17 in. Cap'y 12 lbs. of raw meat in 5 minutes, for cooked food or vegetables in 2 minutes. 1 H. P. motor. Shipped from Buffalo factory or from Chicago, as desired. Shpg. wt. 550 lbs.

WITH STATIONARY BOWL
(As Illustrated Above at Left)
Without Meat Chopper. For Meat Chopper see below.
Direct Current

The new "Buffalo" with Removable Aluminum Bowl minum Bowl and Iron Stand. WITH REMOVABLE BOWL (As Illustrated Above at Right)
The removable bowl allows you to chop several foods in succession by replacing us
bowl with an empty one. For price of extra bowls and Meat Choppers see below.

**Direct Current** Shpd. From Chicago Shipd. From Shpd. From 9E4132F 9E4133F 9E4134F actory 110 volts.... ctory 220 volts..... 500 volts..... \$295.00 \$325.00 \$305.00 \$335.00 Alternating Current **Alternating Current** Cycles 60 60 60 Cycles Volts 9E4135F 9E4136F 9E4137F 9E4138F 9E4139F 9E4140F 2 or 3 2 or 3 2 or 3 Single 60 60 60 110 440 Factory 110 \$335.00 \$295.00 \$305.00 Single Single 440 Extra Aluminum Bowl
Meat Chopper for above 3/4 lb. per set..... Set, \$6.00 9E4141 , \$75.00 9E4145 Extra Knives. Wt. 3/4 lb. Meat Chopper for above. ..... Each,

## "HOBART"

### FOR BAKE SHOPS AND PASTRY KITCHENS

This mixer is best adapted to the general work of most kitchens and bakeries. The motor is two horse power. Very rugged, specially developed for the rapidly changing load incidental to mixing. Abundance of power for heaviest work. Completely enclosed to protect from dust and dampness. Gearing is of the finest steel, heat treated. Very quiet and smooth-running. Three speeds-low, intermediate and high, and friction clutch and speed lever; same principle and construction as used in automobiles. The bowl is elevated and lowered by turning wheel which operates gear and pinion mechanism, enclosed in

This mixer will mix 125 lbs. of dough, and all kinds of sponges and batters for cakes, pastry, mix pie fillers, and mayonnaise. Beat and mix up cottage cheese, beat eggs, icings, marshmallow and meringue. Mash potatoes, churn sour cream, whip cream, chop meats, potatoes, grind cheese, crackers, granulate and pulverize coffee, slice vegetables and fruits, crumb bread and crackers, sharpen knives and tools. Grind cereals. The various attachments listed below are included with this machine. All can be used without any alteration to the machine. Can be put on and cut off quickly and easily. When ordering 30 qt. bowl or soup strainer you must order also a 30 qt. bowl adapter.



### HOBART 80 QUART MIXING MACHINE

		Volts	Cycle	Ph
9E8710F	A. C.	110	60	
9E8711F	A. C.	220	60	1
9E8712F	A. C.	110	60	2
9E8713F	A. C.	220	60	2
9E8714F	A. C.	110	60	. :
9E8715F	A. C.	220	60	
9E8716F	D. C.	110		
9E8717F	D. C.	220		

1050 with 1-

Complet Bowl, 1 Wh and 1 Beat

Price includes freight prepaid with 500 mile radius of Chicago.

	* 1	Volts	Cycle	Pha
E8720F	A. C.	110	60	1
E8721F	A. C.	220	60	1
E8722F	A. C.	110	60	2
E8723F	A. C.	220	60	2
E8724F	A. C.	110	60	3
E8725F	A. C.	220	60	3
E8726F	D. C.	110		
E8727F	D. C.	220		
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with 2 Boy and 5 Beat

Price includes freight prepaid with 500 mile radius of Chicago.

Size of above machinery: Floor space occu 36x25½ in. Ht. 63½ in. Shpg. wt. 1,300 Gray enamel finish. Be sure to state voltage and phase in orderin

## BOWLS FOR HOBART

9E8730F	Cap'y 30 qts\$15.00	
9E8731F	Cap'y 80 qts 17.50	
9E8732F	30 qt. Bowladapter. 10.00	

PULLEY ATTACHMENTS FOR HOBART MIXERS Each

9E8743F In various sizes for driving Ice Cream Machines, etc. \$12.50

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Beaters (30-H), lattice type, large
Crumber
Crumber
Counter
Co eaters (30-H), lattice type, small eaters (80-H), lattice type, large

PARTS FOR COLANDER 9E8749F Strainer, coarse 1/8 in. holes.... 9E8752F Colander Rollers.... 9E8750F Strainer, fine 1/25 in. 9E8753F Colander Brush, with screen....

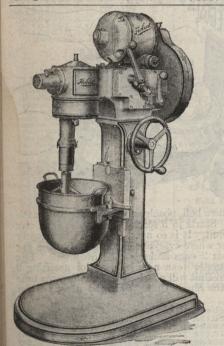
Prices on attachments ordered sepately will be F. O. B. factory in O

500 Mil



Freight Prepaid Within 500 Miles of Chicago

A medium sized mixer designed for the average size kitchen. Has the same features and will do exactly the same work as the large machine. ½ H. P. Hobart motor. Three speeds, low, intermediate and high. Ingeniously designed fool proof speed control. Hub carries all attachments. Beater lock of latest construction. Any elevation of bowl immediately and easily handled by turning hand wheel. Mixer Bowl rigidly locked in positive position. Height 53 in., floor space  $36x25\frac{1}{2}$  in. Shpg. wt. 820 lbs. Gray enamel finish.



### ATTACHMENTS FOR 30-QT.

	0200201		Each
1	9E8770F	Tool Grinder	530.00
	9E8771F	Bread Crumber	50.00
	9E8772F	Vegetable Slicer	55.00
	9E8773F	Meat Chopper	25.00
	9E8774F	Coffee Grinder	50.00
	9E8775F	14 in. Colander	30.00
	9E8776F	30 qt. Colander Rece	D-
	tacle		18.00
		attachments ordered	

		Volts	Cycle	Phase	
9E8760F	AC	110	. 60	Single	
9E8761F	AC	220	60	Single	
9E8762F	AC	110	60	2	
9E8763F	AC	220	60	2	
9E8764F	AC	110	60	3	
9E8765F	AC	220	60	3	
9E8766F	DC	110			
9E8767F	DC.	120			

Shipped complete with 30 qt. Bowl, one Wire Whip, and one Batter Beater.

Freight Prepaid Within 500 \$375.00 Miles of Chicago...Complete, Be sure to state voltage and phase in ordering.

### HOBART 10 QUART ELECTRIC MIXER

A small portable electric Mixer, Beater and Whipper for the Kitchen. Effects a tremendous saving of hard labor, an increase in the volume of practically all finished products, practically all finished products, marked improvement in the quality of food and a big saving in time. The \( \frac{1}{2} \) h. p. motor attaches directly to your electric light socket. Mixer has three speeds, and may be placed on a table electric light socket. Mixer has three speeds, and may be placed on a table or moved around to suit your convenience. Weighs 85 lbs. Grey enamel finish with stripes. Floor space 15x12 in. Ht. 26\frac{3}{4} in. Shpg. wt. 160 lbs. Complete with one 10 qt. bowl, one Whip and one Beater.

00.032		Volts	Cycle	Phase	
9E8780F	AC	110	60	Single	
9E8781F	AC	220	60	Single	
9E8782F	AC	110	60	2	
9E8783F	AC	220	60	2	
9E8784F	AC	110	60	3	
9E8785F	AC	220	60	3	
9E8786F	DC	110			
9E8787F	DC	220			
Olimand and	A	10 -4	Davil a	no TATimo	

Shipped complete with 10 qt. Bowl, one Wire Whin and one Batter Beater.

Freight Prepaid Within 500 \$150.00 Miles of Chicago...Complete,



ATTACHMENTS FO	R 10 QT. MIXER
Each	Each
9E8788F 10 qt. Bowl\$6.00	9E8794F Whip for 10 qt. Bowl
9E8789F 3 qt. Bowl 4,50	(10-D)\$ 4.75
9E8790F 3 qt. Bowl Adapter 2.25	9E8795F Coffee Grinder 7.50
9E8791F Beater for 3 qt. Bowl (3-B)	9E8796F Chopperfor meatorfood 7.00
9E8792F Whip for 3 qt. Bowl	9E8797F Vegetable Slicer 10.00
(3-B) 3.75 9E8793F Beater for 10 qt. Bowl	9E8798F Sieve with brush 5.00
(10-B) 2.75	9E8799F Colander with rollers . 5.00
(10-B) 2.75 Prices on attachments ordered sepa	rately will be F. O. B. factory in Ohio.